Notice of Allowability    10/612,924   TSAI ET AL.	<b>HS</b> itiative
Notice of Allowability  Examiner  Vicky A. Johnson  3682  The MAILING DATE of this communication appears on the cover sheet with the correspondence address	<b>-IIS</b> itiative
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herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. <b>T NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.</b> This application is subject to withdrawal from issue at the ir of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.	
1. This communication is responsive to the amendment filed August 7, 2006.	
2. The allowed claim(s) is/are <u>7-14</u> .	
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have been received.</li> <li>2.  Certified copies of the priority documents have been received in Application No</li> </ul>	
3. Copies of the certified copies of the priority documents have been received in this national stage application from	he
International Bureau (PCT Rule 17.2(a)).	
* Certified copies not received:	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirement noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE O INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.	-
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.	
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date	
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).	
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.	
Attachment(s)  1. Notice of References Cited (PTO-892)  5. Notice of Informal Patent Application	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  6. ☐ Interview Summary (PTO-413),	
Paper No./Mail Date  3. Information Disclosure Statements (PTO/SB/08),  7. Examiner's Amendment/Comment	
Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material  8. ☑ Examiner's Statement of Reasons for Allowance	
9. 🗌 Other	

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## Allowable Subject Matter

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1. Claims 7-14 are allowed.

2. The following is an examiner's statement of reasons for allowance: There is no teaching or suggestion in the prior art of the claimed combination having a movement of the chain guide being controlled by the control cable to move the chain between at least the highest speed mode and the lowest speed mode, when the chain guide is in the highest speed mode, the linkage rod is located at a position substantially parallel with the seat tube and the restoring force of the return spring is equal to an active component force required for shifting the chain and the entire restoring force is utilized for downshifting the chain from the highest gear to the middle gear.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vicky A. Johnson whose telephone number is (571) 272-7106. The examiner can normally be reached on Monday-Friday (7:00a-3:30p).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Ridley can be reached on (571) 272-6217. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Vicky A. Johnson Primary Examiner Page 3

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